

IN THE UNITED STATES RECEIVING OFFICE

Applicant : Gerald Hofer
 Serial No. : 09/831,478
 Filed : May 9, 2001
 Title : METHOD AND APPARATUS OF DETERMINING PROPERTIES OF A SIGNAL
 TRANSMISSION CHANNEL

BOX PCT

Commissioner for Patents
 Washington, D.C. 20231

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Responsive to the Notification of Missing Requirements under 35 U.S.C. 371 mailed July 6, 2001, Applicant as a large entity submits herewith the following:

- A check in the amount of \$130 for payment of the surcharge for late filing of the declaration.
- A Combined Declaration and Power of Attorney in compliance with 37 CFR §1.63; and
- Other: Postcard

It is understood that this perfects the application and no additional papers or filing fees are required. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: Aug 29, 2001



Faustino A. Lichauco
 Reg. No. 41,942

Fish & Richardson P.C.
 225 Franklin Street
 Boston, Massachusetts 02110-2804
 Telephone: (617) 542-5070
 Facsimile: (617) 542-8906

20308647.doc

09/04/2001 LLANDGRA 00000017 09831478

01 FC:154

130.00 DP

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL224699622US

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit August 29, 2001

Signature

Typed or Printed Name of Person Signing Certificate Samantha Bell



U.S. APPLICATION NO.

09/831478

FILER/CD APPLICANT

HOFER

ATTY. DOCKET NO.

G

12810-012001 12 S.6 -

INTERNATIONAL APPLICATION NO.

PCT/EP99/08361

I.A. FILING DATE	PRIORITY DATE
02 NOV 99	10 NOV 98

DATE MAILED: 06 JUL 2001

FAUSTINIO A LICHAUCO
FISH & RICHARDSON
225 FRANKLIN STREET
BOSTON, MA 02110 2804

RECEIVED

JUL 09 2001

FISH & RICHARDSON, P.C.
BOSTON OFFICE

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

1. The following items have been submitted by the applicant or the I.B. to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494) an Elected Office (37 CFR 1.495):

- U.S. Basic National Fee.
- Copy of the international application.
- Oath or Declaration of inventors(s).
- Copy of Article 19 amendments.
- Priority Document.
- The International Preliminary Examination Report in English and its Annexes, if any.
- Translation of Annexes to the International Preliminary Examination Report into English.
- Indication of Small Entity Status.
- Translation of the international application into English.
- Translation of Article 19 amendments into English.
- Other:

2. Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment.

- U.S. Basic National Fee.
- Copy of the international application.

3. The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.
- The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.
- b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).
- c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date.
- The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.
- d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).

4. Additional claim fees of \$ as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875.

5. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920.

ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.156(a).

6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date.

7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

A copy of this notice MUST be returned with this response.

Enclosed: PCT/DO/EO/917
 PTO-875

Notice of Defective Translation
 PCT/DO/EO/920

Pat Booker, Paralegal

FORM PCT/DO/EO/905 (March 2001)

Telephone: (703)305-3738